

01/11/02
JC698 U.S. PTO

Please type a plus sign (+) inside this box

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. BYAER 24A

First Inventor Bernd Riedl et al.

Title ω -CARBOXYARYL SUBSTITUTED DIPHENYL UREAS AS RAF KINASE INHIBITORS

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 123] [Total Sheets 1]
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (# filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 1] [Total Pages 12] 1
- Oath or Declaration Newly executed (original or copy)
 Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

Address To: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (If foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____ / _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

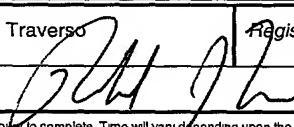
Customer Number or Bar Code Label



or Correspondence address below

Name				
Address				
City	State		Zip Code	
Country	Telephone		Fax	

Name (Print/Type) Richard J. Traverso Registration No. (Attorney/Agent) 30,595

Signature  Date January 11, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 2042)

Complete if Known	
Application Number	TO BE ASSIGNED
Filing Date	January 11, 2002
First Named Inventor	Bernd Riedl et al.
Examiner Name	TO BE ASSIGNED
Group / Art Unit	TO BE ASSIGNED
Attorney Docket No.	BAYER 24A

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																																				
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <input type="text"/></p> <p>Deposit Account Name <input type="text"/> Millen, White, Zelano & Branigan, P.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>					<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th colspan="2">Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td><input type="checkbox"/></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td><input type="checkbox"/></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td><input type="checkbox"/></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td><input type="checkbox"/></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td><input type="checkbox"/></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td><input type="checkbox"/></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td><input type="checkbox"/></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td><input type="checkbox"/></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td><input type="checkbox"/></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td><input type="checkbox"/></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td><input type="checkbox"/></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td><input type="checkbox"/></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td><input type="checkbox"/></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td><input type="checkbox"/></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td><input type="checkbox"/></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td><input type="checkbox"/></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td>Petition to revive - unintentional</td><td><input type="checkbox"/></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td><td><input type="checkbox"/></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td><td><input type="checkbox"/></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td><td><input type="checkbox"/></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td><input type="checkbox"/></td></tr> <tr><td>123</td><td>130</td><td>123</td><td>130</td><td>Petitions related to provisional applications</td><td><input type="checkbox"/></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td><input type="checkbox"/></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td><input type="checkbox"/></td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td><input type="checkbox"/></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td><input type="checkbox"/></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td><td><input type="checkbox"/></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td><input type="checkbox"/></td></tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td><input type="checkbox"/></td> </tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) <input type="text"/> (\$ 0)</td> </tr> <tr> <td colspan="5">**or number previously paid, if greater; For Reissues, see above</td> <td><input type="checkbox"/></td> </tr> </tbody> </table>					Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description		Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	<input type="checkbox"/>	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	<input type="checkbox"/>	139	130	139	130	Non-English specification	<input type="checkbox"/>	147	2,520	147	2,520	For filing a request for reexamination	<input type="checkbox"/>	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	<input type="checkbox"/>	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	<input type="checkbox"/>	115	110	215	55	Extension for reply within first month	<input type="checkbox"/>	116	400	216	200	Extension for reply within second month	<input type="checkbox"/>	117	920	217	460	Extension for reply within third month	<input type="checkbox"/>	118	1,440	218	720	Extension for reply within fourth month	<input type="checkbox"/>	128	1,960	228	980	Extension for reply within fifth month	<input type="checkbox"/>	119	320	219	160	Notice of Appeal	<input type="checkbox"/>	120	320	220	160	Filing a brief in support of an appeal	<input type="checkbox"/>	121	280	221	140	Request for oral hearing	<input type="checkbox"/>	138	1,510	138	1,510	Petition to institute a public use proceeding	<input type="checkbox"/>	140	110	240	55	Petition to revive - unavoidable	<input type="checkbox"/>	141	1,280	241	640	Petition to revive - unintentional	<input type="checkbox"/>	142	1,280	242	640	Utility issue fee (or reissue)	<input type="checkbox"/>	143	460	243	230	Design issue fee	<input type="checkbox"/>	144	620	244	310	Plant issue fee	<input type="checkbox"/>	122	130	122	130	Petitions to the Commissioner	<input type="checkbox"/>	123	130	123	130	Petitions related to provisional applications	<input type="checkbox"/>	126	180	126	180	Submission of Information Disclosure Stmt	<input type="checkbox"/>	581	40	581	40	Recording each patent assignment per property (times number of properties)	<input type="checkbox"/>	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="checkbox"/>	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="checkbox"/>	179	740	279	370	Request for Continued Examination (RCE)	<input type="checkbox"/>	169	900	169	900	Request for expedited examination of a design application	<input type="checkbox"/>	Other fee (specify) _____					<input type="checkbox"/>	*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) <input type="text"/> (\$ 0)	**or number previously paid, if greater; For Reissues, see above					<input type="checkbox"/>
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description		Fee Paid																																																																																																																																																																																																				
105	130	205	65	Surcharge - late filing fee or oath	<input type="checkbox"/>																																																																																																																																																																																																				
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	<input type="checkbox"/>																																																																																																																																																																																																				
139	130	139	130	Non-English specification	<input type="checkbox"/>																																																																																																																																																																																																				
147	2,520	147	2,520	For filing a request for reexamination	<input type="checkbox"/>																																																																																																																																																																																																				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	<input type="checkbox"/>																																																																																																																																																																																																				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	<input type="checkbox"/>																																																																																																																																																																																																				
115	110	215	55	Extension for reply within first month	<input type="checkbox"/>																																																																																																																																																																																																				
116	400	216	200	Extension for reply within second month	<input type="checkbox"/>																																																																																																																																																																																																				
117	920	217	460	Extension for reply within third month	<input type="checkbox"/>																																																																																																																																																																																																				
118	1,440	218	720	Extension for reply within fourth month	<input type="checkbox"/>																																																																																																																																																																																																				
128	1,960	228	980	Extension for reply within fifth month	<input type="checkbox"/>																																																																																																																																																																																																				
119	320	219	160	Notice of Appeal	<input type="checkbox"/>																																																																																																																																																																																																				
120	320	220	160	Filing a brief in support of an appeal	<input type="checkbox"/>																																																																																																																																																																																																				
121	280	221	140	Request for oral hearing	<input type="checkbox"/>																																																																																																																																																																																																				
138	1,510	138	1,510	Petition to institute a public use proceeding	<input type="checkbox"/>																																																																																																																																																																																																				
140	110	240	55	Petition to revive - unavoidable	<input type="checkbox"/>																																																																																																																																																																																																				
141	1,280	241	640	Petition to revive - unintentional	<input type="checkbox"/>																																																																																																																																																																																																				
142	1,280	242	640	Utility issue fee (or reissue)	<input type="checkbox"/>																																																																																																																																																																																																				
143	460	243	230	Design issue fee	<input type="checkbox"/>																																																																																																																																																																																																				
144	620	244	310	Plant issue fee	<input type="checkbox"/>																																																																																																																																																																																																				
122	130	122	130	Petitions to the Commissioner	<input type="checkbox"/>																																																																																																																																																																																																				
123	130	123	130	Petitions related to provisional applications	<input type="checkbox"/>																																																																																																																																																																																																				
126	180	126	180	Submission of Information Disclosure Stmt	<input type="checkbox"/>																																																																																																																																																																																																				
581	40	581	40	Recording each patent assignment per property (times number of properties)	<input type="checkbox"/>																																																																																																																																																																																																				
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="checkbox"/>																																																																																																																																																																																																				
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="checkbox"/>																																																																																																																																																																																																				
179	740	279	370	Request for Continued Examination (RCE)	<input type="checkbox"/>																																																																																																																																																																																																				
169	900	169	900	Request for expedited examination of a design application	<input type="checkbox"/>																																																																																																																																																																																																				
Other fee (specify) _____					<input type="checkbox"/>																																																																																																																																																																																																				
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) <input type="text"/> (\$ 0)																																																																																																																																																																																																				
**or number previously paid, if greater; For Reissues, see above					<input type="checkbox"/>																																																																																																																																																																																																				
<p>2. EXTRA CLAIM FEES</p> <table border="1"> <thead> <tr> <th>Total Claims</th> <th>83</th> <th>-20**</th> <th>= 63</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> <tr> <th>Independent Claims</th> <th>5</th> <th>-3**</th> <th>= 2</th> <th>X 84</th> <th>= 168</th> </tr> <tr> <th>Multiple Dependent</th> <th></th> <th></th> <th></th> <th>X 0</th> <th>= 0</th> </tr> </thead> <tbody> <tr> <td colspan="5">SUBTOTAL (2) <input type="text"/> (\$ 1302)</td> <td><input type="checkbox"/></td> </tr> </tbody> </table>					Total Claims	83	-20**	= 63	Extra Claims	Fee from below	Fee Paid	Independent Claims	5	-3**	= 2	X 84	= 168	Multiple Dependent				X 0	= 0	SUBTOTAL (2) <input type="text"/> (\$ 1302)					<input type="checkbox"/>																																																																																																																																																																												
Total Claims	83	-20**	= 63	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																																																			
Independent Claims	5	-3**	= 2	X 84	= 168																																																																																																																																																																																																				
Multiple Dependent				X 0	= 0																																																																																																																																																																																																				
SUBTOTAL (2) <input type="text"/> (\$ 1302)					<input type="checkbox"/>																																																																																																																																																																																																				

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Richard J. Traverso	Registration No. Attorney/Agent)	30,595	Telephone	(703) 812-5310
Signature					Date <input type="text"/> January 11, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.